

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

(Attorney Docket No. EX04-018C-US (MBHB 05-934-F))

In re Patent Application of:	)	
	)	Confirmation No. 3595
BANNEN et al.	)	
	)	Art Unit: 1624
Serial No.: 10/549,300	)	
	)	Examiner: Balasubramanian, Venkataraman
Filed: January 31, 2007	)	
	)	
For: TIE-2 MODULATORS AND	)	
METHODS OF USE	)	

**RESPONSE TO THE OFFICE ACTION MAILED AUGUST 6, 2010**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Official Action mailed August 6, 2010, and in accordance with the provisions of 37 C.F.R. § 1.112 and § 1.121, the Applicants submit the following Amendment for entry in the above-identified application. The applicants believe no fees are due, but the Patent Office is nevertheless authorized to charge any fees that may be due to deposit account no. 13-2490.

**Amendments to the claims** begin on page 2 of this paper.

**Remarks** begin on page 23 of this paper.

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**CERTIFICATE OF TRANSMISSION (37 C.F.R. 1.8)**

I hereby certify that this correspondence is being transmitted to the USPTO via the USPTO EFS on November 8, 2010.

Date: November 8, 2010

/Michael S. Greenfield/  
Michael S. Greenfield